Page 1 of 2

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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/710,487

ii

07/14/2004

Jerry W. Culpepper

72793-00020

CONFIRMATION NO. 4486

FORMALITIES LETTER

OC000000013543086

23380 TUCKER, ELLIS & WEST LLP 1150 HUNTINGTON BUILDING 925 EUCLID AVENUE CLEVELAND, OH 44115-1475

Date Mailed: 08/16/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper, which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e)). See Figure(s) 1-4.

09/02/2004 BABRAHA1 00000010 10710487

SUMMARY OF FEES DUE:

01 FC:2051

65.00 DP

Total additional fee(s) required for this application is \$65 for a Small Entity

• \$65 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Y 16

Customer Service Center Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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E TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

John X. Garred

Name (Print/Type)

Signature

TOTAL AMOUNT OF PAYMENT

(\$) 105.00

Complete if Known		
Application Number	10/710,487	
Filing Date	July 14, 2004	
First Named Inventor	Jerry W. CULPEPPER	
Examiner Name	Unknown	
Art Unit	Unknown	
Attorney Docket No.	72793/00018	

Check Credit card Money Other None Deposit Account: Deposit For account (70700 (20040)) Other None Order State of Code (\$) ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Fee Code (\$) Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe					
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Number 1051 130 2051 65 Surcharge - late ming fee of dath					
Deposit Account Tucker Ellis & West LLP 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet					
Name 1053 130 Non-English specification The Director is authorized to: (check all that apply)	<u> </u>				
Charge fee(s) indicated below Credit any overpayments 1812 2,520 For filing a request for ex parte reexamination					
Charge any additional fee(s) or any underpayment of fee(s) 1804 920* Requesting publication of SIR prior to Examiner action					
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. 1805 1,840* Requesting publication of SIR after Examiner action					
1251 110 2251 55 Extension for renly within first month					
FEE CALCULATION 1251 110 2251 35 Extension for reply within second month 1252 420 2252 210 Extension for reply within second month					
1. BASIC FILING FEE Large Entity Small Entity 1253 950 2253 475 Extension for reply within third month					
Fee Fee Fee Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month					
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 1255 2,010 2255 1,005 Extension for reply within fifth month					
1001 770 2001 365 Otility Illing tee					
1002 340 2002 170 Design many ice	<i>"</i>				
1005 550 200 200 I laint ming for					
1004 770 2004 365 Reissde tillig lee					
1452 110 2452 55 Petition to revive a unavoidable					
SUBTOTAL (1) (\$) 1452 110 2432 35 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1 330 2501 665 Utility issue fee (or reissue)					
Fee from Fee Paid 1501 1,330 2501 003 01mly issue fee Extra Claims below Fee Paid 1502 480 2502 240 Design issue fee					
Total Claims20** = X = 1503 640 2503 320 Plant issue fee					
Independent - 3** = X = 1460 130 1460 130 Petitions to the Commissioner					
Multiple Dependent = 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt					
Fee Fee Code (\$) Fee Description 8021 40 Recording each patent assignment per property (times number of properties)					
1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 Filing a submission after final rejection	$\neg \uparrow$				
1201 86 2201 43 Independent claims in excess of 3 (37 ČFR 1.129(a)) 1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be	—				
1204 86 2204 43 ** Reissue independent claims examined (37 CFR 1.129(b))					
over original patent 1801 770 2801 385 Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 Request for expedited examination of a design application					
CURTOTAL (2) (\$) Other fee (specify)	Other fee (specify)				
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 105.00					
(Complete / and find the					
SUBMITTED BY Name (Print/Type) John X. Garred Registration No. 31,830 Telephone 216-696-3340					

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Attorney/Agent)

Date

PTO/SB/21 (08-03)

Approved for use through 08/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Approved for use through 08/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ADEMA	Application Number	10/710,487
TRANSMITTAL	Filing Date	July 14, 2004
FORM	First Named Inventor	Jerry W. CULPEPPER
(to be used for all correspondence after initial	filing) Art Unit	Unknown
	Examiner Name	Unknown
Total Number of Pages in This Submission	Attorney Docket Number	72793/00018
	ENCLOSURES (Check all tha	t apply)
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addr Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Power of Attorney, Declaration, Assignment with Cover Sheet, and Credit Card Payment Form
SIGNA	TURE OF APPLICANT, ATTORN	EY, OR AGENT
Firm or Individual name John X. Garred, Reg. No. Tucker Ellis & West LLP	31,830	
Signature		
Date	Aut 30, 2004	
C	ERTIFICATE OF TRANSMISSION	N/MAILING
I hereby certify that this correspondence is b	eing facsimile transmitted to the USPTO o	r deposited with the United States Postal Service with Itents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Typed or printed name Valerie A. Salvino)	
Signature	· A hal	Date 8-30-04

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

Jerry W. Culpepper, et al.

FOR

SYSTEM FOR TRACKING AND LOCATING AN OBJECT USING A CELLULAR NETWORK

APPLICATION NO.

10/710,487

FILING DATE

July 14, 2004

EXAMINER

Unknown

ART UNIT

Unknown

DOCKET NO.

72793/00018

RESPONSE TO NOTICE OF MISSING PARTS

MAIL STOP MISSING PARTS Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is in response to the Notice to File Missing Parts of Non-provisional Application - Filing Date Granted dated August 16, 2004. Enclosed is an executed Declaration and Powers of Attorney as signed by the inventors for filing with the U.S. Patent and Trademark Office. Also enclosed is an Assignment and cover sheet for filing with the U.S. Patent and Trademark Office.

Accordingly, the surcharge of \$65.00 as set forth in 37 CFR 1.16(e) is enclosed with an additional \$40.00 for the Assignment fee. If any additional fees are due with the filing of this Response, please charge to Deposit Account No. 50-0902 (72793/00018). Applicant requests that the Declaration be entered and made of record in this application.

Respectfully submitted,

TUCKER ELLIS & WEST LLP

Date: 8-30-01

John X. Garred

Reg. No. 31,830

1150 Huntington Building

925 Euclid Avenue

Cleveland, Ohio 44115-1475

Customer No. 23380

(216) 696-3340 (phone)

(216) 592-5009 (fax)

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Missing Parts, Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450.

Date: Aug. 30, 2004

Name: Valerie A. Salvino